MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 25th to Saturday 31st January 1914.

BANGALORE. .

| No. | | Sunday 25 | Monday 26 | Tuesday 27 | Wednesday 28 | Thursday | Friday 30 | Saturday 31 |
|-----|--|--------------|--------------|---------------|-----------------|------------|--------------|----------------|
| | | | | | i | | | |
| 1 | Barometer red. to 32° F | 27:080 | 27.053 | 27.079 | 27.069 | 27:035 | 27.052 | 27.086 |
| 2 | Dry Temperature in shade | 62.7 | 62.0 | 61.0 | 61.4 | 60.4 | . 63.0 | 64.5 |
| 3 | Maximum Temperature in shade. | 81.7 | 82.4 | 82.0 | 81.5 | 82.7 | 85.1 | 85.1 |
| 4 | Minimum Temperature in shade. | 55.9 | 54.9 | 59.9 | 53.0 | 58-9 | 54.4 | 56.9 |
| 5 | Daily range of Temperature in shade. | 25.8 | 27.5 | 28.1 | 28.5 | - 28-8. | 30.7 | 28.2 |
| 6 | Wet Temperature in shade | 59·1 | 54.3 | 56.5 | 57.8 | 56.1 | 52.1 | 53.1 |
| 7 | Pressure of Aqueous Vapour | 429 | -328 | ·403 | •435 | -399 | 257 | .265 |
| 8 | Humidity | 75 | 59 | . 75 | 80 | 76 | 45 | 44 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 163 | 160 | 163 | 158 | 148 | 147 | 172 |
| 10 | Wind direction | E . | E | ESE | E | E | ENE | E |
| 11 | Rainfall in inches to 8 A.M | | , | | | . ' | | |
| 12 | Total Rainfall from Jst Janu- ary. | 0.04 | 0.04 | . 0.04 | 0.04 | 0.04 | 0.04 | .0.04 |
| 13 | Per cent of Cloudy Sky | 0 | 0 | : 0 | . 0 | . 0 | 0 | 0 |
| 14 | Character of Weather | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear |
| | | | | | | - | | |
| | | | | | | i | | ٦. |

MYSORE.

| No. |) := | Sunday 25 | Monday 26 | Tuesday 27 | Wednesday 28 | Thursday | Friday 30 | Saturday 31 |
|-----------------------|---|--------------|--|---|--|--|--|--|
| 1 2 3 4 .5 ·6 ·7 ·8 9 | Barometer red. to 32° F Dry Temperature in shade Maximum Temperature in shade. Minimum Temperature in shade. Daily range of Temperature in shade. Wet Temperature in shade Pressure of Aqueous Vapour Humidity Wind Vely. in miles per day to 8 A.M. Wind Direction | 1 | 27·526 67·3 84·5 59·5 25·0 57·0 339 51 164 | 27·561 64·9 83·9 56·0 27·9 54·6 ·300 49 176 | 27·550 . 67·1 82·9 57·0 25·9 56·7 .333 50 172 E S E | 27·520 67·8 84·1 57·5 26·6 57·4 345 50 170 | 27·548 66·0 85·7 56·4 29·3 54·3 •278 43 •147 | 27·572 67·6 87·3 57·9 29·4 55·4 -290 43 |
| 11 32 | Rainfall in inches to 8 A.M Total Rainfall from 1st Janu- | . ' | | | | . " | | ENE |
| 43 | ary. Per cent of Cloudy Sky | 0 | 0 | | | | 0 | |
| 3,4 | Character of Weather | Fine clear | Hazy · | Нагу | Hazy | Нагу | Fine clear | Fine clear |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 25th to Saturday 31st January 1914.

HASSAN.

| No. | × . | Sunday 25 | Monday 26 | Tuesday 27 | Wednesday 28 | Thursday; 29 | Friday 30 | Saturday 31 |
|-----|-------------------------------|--------------|--------------|---------------|-----------------|-----------------|--------------|----------------|
| | y | | , | | | | | |
| 1 | Barometer red. to 32° F | 26.958 | 26.931 | 26.954 | 26.942 | 26.922 | 26.942 | 26.966 |
| 2 | Dry Temperature in shade | 65.8 | 63.6 | 62.7 | 62.3 | · 63·2 | 63.6 | 65.6 |
| 3 | Maximum do | 82.5 | 82.0 | 82.5 | 81.7 | 81.4 | 84.2 | 84.8 |
| 4 | Minimum do | 56.6 | 52.9 | 51.4 | 53.0 | 53.8 | 59.1 | 53.3 |
| 5 | Daily range of do | 25.9 | , 29·1 | · 31·1 | 28.7 | 27.6 | 31.1 | 31.5 |
| 6 | Wet Temperature in shade | 57.4 | 54.1 | 54.1 | 54.8 | 54.7 | • 54.1 | 54.2 |
| 7 | Pressure of Aqueous Vapour | . 369 | •303 | ·314 | .339 | •324 | ·303 | .281 |
| 8 | Humidity | 58 | 51 | , 55 | - 60 | . 56 | 51 | 44 |
| . 9 | Wind Vely, in miles per day | 105 | , 91 | 84 | 90 | 81 | 60 | 74 |
| 10 | to 8 A.M. Wind Direction | ENE | ESE. | ESE | ESE | E SE | ENE | ESE |
| 11 | Rainfall in inches to 8 A.M | 1 | | | | · | · | ` [*] |
| 12 | Total Rainfall from 1st Janu- | 、 | · | · · | | | ′ | |
| 13 | Per cent of Cloudy Sky | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| 14 | Character of Weather | Fine clear | Fine clear | Fine clear | Fine clear | Fine | Fine clear | Dust haze |
| | , • | | , | | | | | |

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|-------------|-------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| No. | | Sunday 25 | Monday 26 | Tuesday 27 | Wednesday 28 | Thursday 29 | Friday 30 | Saturday 31 |
| | | | <u> </u> | | | `` | | |
| , 1 | Barometer red. to 32° F | 27.673 | 27.634 | 27.661 | 27.635 | 27.623 | 27.647 | 27.661 |
| 2 | Dry Temperature in shade | 69.9 | 67.9 | 70.0 | 69.2 | 69.2 | 70.2 | 73.0 |
| 3 | Maximum do | . 83.1 | 84.6 | 83.3 | 83.3 | 84.1 | 86.5 | 87.6 |
| 4 | Minimum do | 61.8 | 63.0 | 63.8 | 63.3 | 63.8 | 62.9 | 65.6 |
| 5 | Daily range of do | 21.3 | 21.6 | 19.5 | 20.0 | 20.3 | 23.6 | 22.0 |
| 6 | Wet Temperature in shade | 54.6 | 56.1 | 54.4 | 55.8 | 58.6 | 53.3 | 55.1 |
| 7 | Pressure of Aqueous Vapour | . 239 | .306 | •232 | •267 | .362 | •200 | •215 |
| 8 | Humidity | . 33 | 45 | 32 | 38 | 51 | 27 | . 26 |
| 9. | Wind Vely, in miles per day | 130 | 136 | 159 | 168 | 163 | 134 | 153 |
| 10 | to 8 A.M. Wind Direction | ESE | ESE | SE | SE | SE | ESE | ESE |
| 11 | Rainfall in inches to 8 A.M | | , . | • | | ٠ | | |
| 12 | Total Rainfall from 1st Janu- | | **** | | , | | | |
| 13 | Per cent of Cloudy Sky | 0 | 0 | 0 | . 0 | 0 | 0 | 0 |
| 14 | Character of Weather; | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear |
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B. N. GARUDACHAR,